#### **BERESKIN & PARR**

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Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains **Attorney Docket Number** 9351-21/HSF **DECLARATION FOR UTILITY OR** Cargnelli et al. First Named Inventor DESIGN PATENT APPLICATION **COMPLETE IF KNOWN** (37 CFR 1.63) 09 / 628,929 Application Number July 28, 2000 Filing Date Declaration Declaration OB Submitted Submitted after Initial n/a Group Art Unit Filing (surcharge (37 CFR 1.16 (e)) with Initial Filing Examiner Name n/a required) As a below named inventor, I hereby declare that: My residence, post office address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled METHOD AND APPARATUS FOR HUMIDIFICATION AND TEMPERATURE CONTROL OF INCOMING FUEL CELL PROCESS GAS the specification of which (Title of the Invention) is attached hereto OR was filed on (MM/DD/YYYY) July 28, 2000 as United States Application Number or PCT International Application Number 09/628,929 and was amended on (MM/DD/YYYY) I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application Priority Certified Copy Attached? Foreign Filing Date Number(s) Country (MM/DD/YYYY) Not Claimed YES Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto I hereby claim the benefit under 35 U.S.C 119(e) of any United States provisional application(s) listed below Application Number(s) Filing Date (MM/DD/YYYY) Additional provisional application

[Page 1 of 2]

numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

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# **DECLARATION** — Utility or Design Patent Application

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Direct all correspondence to:  Customer Number or Bar Code Label 1059 OR  Correspondence address below														
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.														
Name of Sc	ole or I	First Invento	r:			☐ A pe	tition	has been	filed fo	r this u	insigned inve	entor		
Given Name (first and middle [if any])						Family Name or Surname								
Joe Cargnelli														
Inventor's Signature			4	5 x rull	N						Date	03/27/60		
Residence: C	ity	Toronto	1	State	Ontario	Count	ry	Canada			Citizenship	Canadian		
Post Office Ad	ldress_	18 Fairhaver	n Drive											
Post Office Ac	idress	same							М-					
City		Toronto State Ontario ZIP					M9P 2P6 Country			ntry	Canada			
Additional i	nventor	rs are being na	amed on	the X supp	olemental	Addition	ai Inv	/entor(s) sl	heet(s)	PTO/S	SB/02A attac	hed hereto		

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## **DECLARATION**

# ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 1

Name of Additional Joint Inventor, if any:  A petition has been filed for this unsigned inventor												
Given Na	Given Name (first and middle [if any]) Family Name or Surname											
Ravi B. Gopal												
inventor's Signature	h. hila.									•	27 Sept- 2000	
Residence: City	Toronto State Onta			Ontario		ountry	Canada	Citizen	ship	Canadian		
Post Office Address	53 Sunray Crescent											
Post Office Address	same											
City	Toronto		State	Ontario		ZIP	M3M 2C6	Countr	y Car	ada		
Name of Additional Joint Inventor, if any:  A petition has been filed for this unsigned inventor									ventor			
Given Nar	ne (first and middle [if an	y])		***			Family Nar	ne or S	Surname			
Inventor's Signature									Date			
Residence: City		s	tate	72	С	ountry			Citize	nship		
Post Office Address												
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City		5	State			ZIP		Coun	itry			
Name of Additional Joint Inventor, if any:  A petition has been filed for this unsigned inventor												
Given Name (first and middle [if any]) Family Name or Sumame												
Inventor's Signature										Date		
Residence: City	State				Country				Citize	Citizenship		
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### **DECLARATION**

#### REGISTERED PRACTITIONER **INFORMATION** (Supplemental Sheet)

Name	Registration Number	Name	Registration Number
Micheline Gravelle	40,261	Robert H.C. MacFarlane	40,366
Andrew I. McIntosh	40,453	Stephen M. Beney	41,563
Shawn D. Jacka	43,379		
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#### <u>ASSIGNMENT</u>

WHEREAS WE, JOE CARGNELLI and RAVI B. GOPAL, whose full post office addresses are 18 Fairhaven Drive, Toronto, Ontario, Canada M9P 2P6 and 53 Sunray Crescent, Toronto, Ontario, Canada M3M 2C6 have invented certain new and useful improvements in an invention entitled METHOD AND APPARATUS FOR HUMIDIFICATION AND TEMPERATURE CONTROL OF INCOMING FUEL CELL PROCESS GAS for which an application for United States Letters Patent was filed on July 28, 2000, serial no. 09/628,929, under the above title,

AND WHEREAS HYDROGENICS CORPORATION, a corporation of 100 Caster Avenue, Woodbridge, Ontario, Canada L4L 5Y9, has acquired from us our whole right, title and interest for the United States of America and all other countries in and to the said invention and in and to any Letters Patent that may be obtained therefor, and in and to said application,

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt of all of which is hereby acknowledged, we, JOE CARGNELLI and RAVI B. GOPAL, by these presents confirm that we have sold, assigned and transferred and do hereby sell, assign and transfer unto the said HYDROGENICS CORPORATION, our full and exclusive right to the said invention in the United States of America and all other countries and our entire right, title and interest in and all Letters Patent which may be granted therefor, and our entire right, title and interest in and to said application, and in and to any divisions, continuations, continuations-in-part and extensions of said application, together with the right to claim the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property based on said application for United States Letters Patent.

We agree that we will without further consideration do all such things and execute all such documents as may be necessary or desirable to obtain and maintain patents for said invention and for additions and modifications thereto in any and all countries, and to vest title thereto in said assignee, its successors, assigns and legal representatives or nominees.

We hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said HYDROGENICS CORPORATION, the assignee of our entire right, title and interest in and to the same, for its sole use and benefit, and for the use and benefit of its successors and assigns, to the full end of the term for which Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made.

# EXECUTED this <u>27</u> day of September, 2000, at <u>wester</u> Ontario.

Witness

Joe Cargnell

Ravi B. Gopal